COMBINED DECLARATION AND POWER OF ATTORNEY

	As below named inventor, I hereby declare that				
	This declaration is of the following type: Soriginal design supplemental national stage of PCT divisional continuation continuation-in-part				
	My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:	, first, <i>listed</i>			
	GENERIC USER CONTROL POINT TOOL FOR UNIVERSAL PLUG AND PLAY (UPnP) DEVICES				
	the specification of which: is attached hereto. was filed on as Serial No. and was amended on (if applicable). was filed by Express Mail No. as Serial No. not known yet, and was amended (if applicable). was described and claimed in PCT International Application No file and as amended under PCT Article 19 on (if applicable).	ed on and and and and and and and and and an			
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including claim(s), as amended by any amendment referred to above.	ng the			
	I acknowledge the duty to disclose information which is material to the examination of this application in according to the examination of the examination of this application in according to the examination of the e	dance			
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign applied or inventor's certificate or of any PCT international application(s) designating at least one country of States of America listed below and have also identified below any foreign application(s) for procertificate or any PCT international application(s) designating at least one country other than the America filed by me on the same subject matter having a filing date before that of the application(s) claimed.					
	COUNTRY APPLICATION DATE OF FILING PRIORITY CLAIMED (day,month,year) UNDER 35 USC 119	<u>.</u>			
	YES NO				
	YES NO	*			
	YES NO				

In re Application of Manni	
Application Number Unassigned	



I hereby claim the benefit pursuant to Title 35, United States Code, § 119(e) of the following United States provisional application(s):

	ONAL APPLICATIONS CLAIMING FIT UNDER 35 USC 119(e)
APPLICATION NO.	DATE OF FILING
60/226,989	August 22, 2000

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

	DESIGN	NATING TI	HE U.S. FOR B	ENEF	IT UNDER 35 U	JSC 120	,a
Ú.S	U.S. APPLICATIONS		Status (check one)				
U.S. APPLICATION	S	U.S	. FILING DATE		PATENTED	PENDING	ABANDONED
1.			· ·				
2.							
3.							
PCT APPLICATI	ONS D	ESIGNATI	NG THE U.S.	4	Sign L	Status (check or	ie)
PCT APPLICATION No.		Γ FILING DATE	U.S. SERIAL I ASSIGNEI (if any)		PATENTED	PENDING	ABANDONED
4.	•						
5.							
6.							-

DETAILS OF FOREIGN APPLICATIONS FROM WHICH PRIORITY CLAIMED UNDER 35 USC 119 FOR ABOVE LISTED U.S./PCT APPLICATIONS				
ABOVE APPLN. No.	COUNTRY	APPLICATION NO.	DATE OF FILING (day,month,yr)	DATE OF ISSUE (day,month,yr)
1.				
2.				
3.				
4.				

In re Application of Manni e Application Number Unassigned

As a named inventor, I hereby appoint the following attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Berton Scott Sheppard, Reg. 20922 James B. Muskal, Reg. 22797 Dennis R. Schlemmer, Reg. 24703 Gordon R. Coons, Reg. 20821 John E. Rosenquist, Reg. 26356 John W. Kozak, Reg. 25117 Charles S. Oslakovic, Reg. 27583 Mark E. Phelps, Reg. 28461 H. Michael Hartmann, Reg. 28423 Bruce M. Gagala, Reg. 28844 Charles H. Mottier, Reg. 30874 John Kilyk, Jr., Reg. 30763 Robert F. Green, Reg. 27555 John B. Conklin, Reg. 30369 James D. Zalewa, Reg. 27848 John M. Belz, Reg. 30359 Brett A. Hesterberg, Reg. 31837 Jeffrey A. Wyand, Reg. 29458

Paul J. Komiczky, Reg. 32849
Pamela J. Ruschau, Reg. 34242
Steven P. Petersen, Reg. 32927
John M. Augustyn, Reg. 33589
Christopher T. Griffith, Reg. 33392
Wesley O. Mueller, Reg. 33976
Jeremy M. Jay, Reg. 33587
Jeffrey B. Burgan, Reg. 35463
Eley O. Thompson, Reg. 36035
Mark Joy, Reg. 35562
Allen E. Hoover, Reg. 37354
David M. Airan, Reg. 38811
Xavier Pillai, Reg. 39799
Y. Kurt Chang, Reg. 41397
Gregory C. Bays, Reg. 40505
Carol Larcher, Reg. 35243
Steven H. Sklar, Reg. 42154
M. Daniel Hefner, Reg. 41826
Daniel D. Crouse, Reg. 32022

Thomas A. Belush, Reg. 37090 Kenneth P. Spina, Reg. 43927 Song Zhu, Reg. 44420 Andrew J. Heinisch, Reg. 43666 Jeffery J. Makeever, Reg. 37390 Salim A. Hasan, Reg. 38175 Richard A. Wulff, Reg. 42238 Jamison E. Lynch, Reg. 41168 Vladan M. Vasiljevic, Reg. 45177 Rattan Nath, Reg. 43827 Robert M. Gould, Reg. 43642 Len Smith, Reg. 43139 Kevin L. Wingate, Reg. 38662 David J. Schodin, Reg. 41294 Paul L. Ahern, Reg. 17020 Theodore W. Anderson, Reg. 17035 Noel I. Smith, Reg. 18698 Phillip M. Pippenger, Reg. 46055 Katie E. Sako, Reg. 32628

I further direct that correspondence concerning this application be directed to Customer Number 23460.



20400

PATENT TRADEMARK OFFICE

I hereby declare that all statements made herein of my own knowledge are true, that all statements made on information and belief are believed to be true, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Sarat C. Manni					
Inventor's signature Menaschaels					
Date	Country of Citizenship: India				
Residence: 4306 156 th Avenue NE, Apartment PP147, Redmond, Washington	98052				
Post Office Address: Same as above					
Full name of second joint inventor: Bama Ramarathnam, Inventor's signature Ramarathnam					
Date 05(01/01	Country of Citizenship: India				
Residence: 23815 NE 24 th Place, Sammamish, Washington 98074					
Post Office Address: Same as above					

In re Application of Manni et
Application Number Unassigne



Full name of third joint inventor: Mahesh G. Keni	
Inventor's signature 3ntue	N CUL
Date	Country of Citizenship: India US
Residence: 17727 NE 104 th Way, Redmond, Washington 98052	

Post Office Address: Same as above